



Patent  
Attorney's Docket No. 030681-351

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)	BOX AF
	)	
Byung-kyu LEE	)	Group Art Unit: 1773
	)	
Application No.: 10/032,103	)	Examiner: H.C. Rickman
	)	
Filed: December 31, 2001	)	Confirmation No.: 5887
	)	
For: PERPENDICULAR MAGNETIC	)	
RECORDING MEDIUM	)	

REPLY TO FINAL OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the final Office Action dated September 8, 2003, Applicant respectfully requests reconsideration of the above-captioned application. Claims 1-21 are currently pending.

The final Office Action includes a rejection of claims 1-4, 6, 7, 9, 12, 13, 15, 17 and 19 under 35 U.S.C. §102(e) as allegedly being anticipated by or, in the alternative, under 35 U.S.C. §103(a) as being obvious over the *Ikeda et al.* patent (U.S. Patent 6,468,670). This rejection is respectfully traversed.

In reviewing Applicant's previous response, it occurs to the undersigned that the argument being made was not sufficiently clear. As illustrated in Figure 1 of the *Ikeda* patent, the *Ikeda* patent includes a glass substrate, and an optional soft underlayer on which a layer of nickel aluminum alloy (NiAl) layer is deposited. This layer of nickel aluminum

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